

Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/761,351

01/22/2004

Craig Ullman

559442600204

CONFIRMATION NO. 3432

25227 MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD SUITE 300 MCLEAN, VA 22102

FORMALITIES LETTER

OC000000012463075*

Date Mailed: 04/27/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/28/2004 CNGUYEN 00000082 031952

10761351

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1202

04 FC:1201

770.00 DA

130.00 DA 324.00 DA 172.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, nonshiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages 2-45 are not in compliance with 37 CFR 1.52(a).

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1-9.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$3232 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$4132 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$3232
 - \$172 for 2 independent claims over 3.
 - \$3060 for 170 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known 10/761,351 **Application Number** January 22, 2004 Filing Date Craig ULLMAN First Named Inventor **Examiner Name** Not Yet Assigned 2154 Art Unit 559442600207

Date

July 27, 2004

TOTAL AMOUNT OF PAYMENT (\$) 1,506.00					Attorney Docket No. 559442600207							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Check Card	Check Credit Money Other None				DDITIO	AMC	_ FEES	•				
✓ Deposit Account:					Entity	Sma	II Entity					
Deposit Account 03-1952				Fee	Fee	Fee	Fee	-	5 D			
Number U3-1932				Code	(\$)	Code	(\$)		Fee Desc	npuon		Fee Paid
Deposit Account Morrison & Foerster LLP				1051	130	2051		Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover			130.00	
Name The Director is authorized to: (check all that apply)				1052	50	2052	25	sheet.	- late provisi	onal ming	lea or cover	1 1
Charge fee(s) indicated below Credit any overpayments				1053	130	1053	130	Non-English specification				
Charge any additional fee(s) or any underpayment of fee(s)				1812	2,520	1812	2,520	_	request for ex			
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FEE	CALCULATIO	ÓN		1251	110	2251		Extension	nsion for reply within first month			110.00
1. BASIC FILING FEE				1252	420	2252			sion for reply within second month			
Large Entity Small Entit	•		F D-14	1253	950	2253	475	Extension	for reply within	n third ma	onth	<u></u>
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1001 770 2001 385	5 Utility filing	fee	770.00	1255	2,010	2255	1,005	Extension	for reply within	n fifth mor	nth	
1002 340 2002 170	Design filin	ıg fee [1401	330	2401	165	Notice of	Appeal			
1003 530 2003 265	Plant filing t	fee		1402	330	2402	165	Filing a bri	ief in support o	of an appe	eal	
1004 770 2004 385	Reissue fili	ing fee		1403	290	2403	145	Request for	or oral hearing	ŀ		
1005 160 2005 80	Provisional	I filing fee		1451	1,510	1451		Petition to	institute a pub	olic use pr	roceeding	
SUE	STOTAL (1)	(\$)	770.00	1452	110	2452			revive – unav			
(v) //0.00				1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEI			REISSUE	1501	1,330	2501	665	Utility issu	e fee (or reiss	ue)		
		ee from below	Fee Paid	1502	480	2502	240	Design iss	ue fee			
Total Claims 38 -20*	* = 18 1	18.00	324.00	1503	640	2503	320	Plant issue	e fee			
Independent 5 -3**	= 2 8	36.00	172.00	1460	130	1460	130	Petitions t	o the Commis	sioner		<u> </u>
Multiple Dependent		=		1807	50	1807	50	Processin	g fee under 37	CFR 1.1	7(q)	
Large Entity Small Entity				1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Code (\$)	Fee Fee Fee Description			8021	40	8021	40		ecording each patent assignment per roperty (times number of properties)			
1202 18 2202 9	Claims in excess	s of 20		1809	770	2809	385		bmission after	r final reje	ction	
1201 86 2201 43 1203 290 2203 145	·			1810	770	2810	385	For each a	37 CFR 1.129(a)) For each additional invention to be examined (37CFR 1.129(b))			
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other	of a design application Other fee (specify) 1617 Other fee (specify) 7617 Other fee (specify) 1617 Other fee (specify) 1617							
SUBTOTAL (2) (\$) 1,266.00				*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			(\$)	240.00			
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SUBMITTED BY		(Complete (if applicable))										
Name (Print/Type) Jonathan Bockman Morrison & Foorstor VI D					ation No y/Agent)		5,640		Telephone	(703)	760-7769)

Signature

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/761,351 **TRANSMITTAL** Filing Date January 22, 2004 First Named Inventor **FORM** Craig ULLMAN Art Unit 2154 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 68 559442600207

ENCLOSURES (Check all that apply)								
Fee Transmitt	al Form	✓ Drawing(s) (7 sheets – Figures 1-9)	After Allowance Communication to Group					
Fee Atta	ched	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply - Preliminary		Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Fina	al	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits	s/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandonment Request		Request for Refund	Substitute Specification; and Letter Submitting Replacement					
Information Disclosure Statement		CD, Number of CD(s)	Drawings (7 sheets – Figures 1-9)					
Certified Copy of Priority								
Document(s) Response to Missing Parts/ Incomplete Application		Remarks						
Response to Missing Parts								
under 37	CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm								
or MC	MORRISON & FOERSTER LLP Jonathan Bockmap, 45,640							
Signature	X0/-							
Date Jul	July 27, 2004							